1)T12 Pec'd PCT/PTO 23 JUL 2004

Docket No.: P-0711 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Joon-Bae PARK

Customer No.: 34610

Serial No.: New U.S. Patent Application

Filed: July 23, 2004

For: UPGRADE SYSTEM FOR SOFTWARE IN ELECTRIC HOME APPLIANCES

## **INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

1. This Information Disclosure Statement is being filed (i) within three months of the U.S. filing date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on
§1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).

	2. This Information Disclosure Statement is being filed more than three months after the
_	U.S. filing date AND after the mailing date of the first Office Action on the merits, but before
	the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise
	closes prosecution in the application. 37 C.F.R. §1.97(c).

		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).		
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).		
		c. Attached is our check noin the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.		
	3. This Information Disclosure Statement is being filed after the mailing date of a Fr. Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in application, but on or before payment of the Issue Fee. Attached is our check no in amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or de Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).			
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).		
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$\boxtimes$	includi	To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is made. Please charge any shortage in fees due in connection with the filing of this paper, ng extension of time fees, to Deposit Account 16-0607 and please credit any excess fees a deposit account.		
		FLESHNER & KIM, LLP		

John C. Eisenhart Registration No.38,128

Correspondence Address: P.O. Box 221200 Chantilly, VA 20153-1200 Telephone: (703) 766-3701 Date: March 15, 2004

Please direct all correspondence to Customer Number 34610

LIST OF	ART CITE	DPAPE	ATTY. DOCKET NO. P-0711		APPLN. SERVALUE 31 New U.S. Patent Application			
(PTO-1449)				APPLICANT(S) Joon-Bae PARK				
				FILING DATE July 23, 2004		GROUP To be assigned		
	T DOCUMENTS							
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE		NTOR NAME	CLASS	SUBCLASS		ING ATE
	5,557,086	09/17/1996	Schulze et a	al. 235		380		
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		U.S. PATEN	T APPLICATI	ON PUBLICATIO	NS	<u> </u>		
	*PATENT APPLN. PUB. NO.	*PUB. DATE	*API	PLICANT	CLASS	SUBCLASS		
			.S. PATENT APP	LICATIONS				
	*APPLN. NO.	*FILING DATE		/ENTOR	CLASS	SUBCLASS		
		FO	REIGN PATENT D	DOCUMENTS	<u> </u>	<u> </u>		
EXAMINER'S INITIALS	S						Trans	slation
INITIALS	PATENT NO. WO 99/43068	DATE 08/26/1999	WIPO	DUNTRY	CLASS	SUBCLASS	Yes	No
	JP10304477	11/13/1998	Japan (Absti				Х	
	JP11102297	04/13/1999	Japan (Absti	ract only)			Х	
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